

STATE OF WASHINGTON

ECONOMIC AND REVENUE FORECAST COUNCIL

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March 13, 2008

TO: Senator Craig Pridemore, Chair

Senator Joseph Zarelli Representative Ross Hunter Representative Ed Orcutt Victor Moore, OFM, Director Cindi Holmstrom, DOR, Director

FROM: Arun Raha, Executive Director

Economic and Revenue Forecast Council

SUBJECT: UPDATED MARCH 2009 ECONOMIC FORECAST

We have reviewed the March Global Insight forecast for the U.S. economy as well as the March Blue Chip forecast. Global Insight's forecast for real GDP growth is lower than the lowest of the 51 professional forecasters who participated in that survey. Global Insight did not participate in the survey, in either March or February.

As we did for the preliminary forecast presented on March 6, rather than base our forecast on an outlier, we adjusted the Global Insight forecast so that real GDP matched the new Blue Chip Consensus forecast, and the oil price forecast matched the New York Mercantile Exchange (NYMEX) futures prices. Global Insight's forecast of a big drop in oil prices in 2009 was unrealistic, given incoming data and the expectation of market participants.

Compared to the preliminary forecast, our updated national forecast is generally weaker, as a result of a deterioration in the Blue Chip Consensus outlook.

The Washington State specific assumptions in this forecast are similar to those in the preliminary forecast. The updated forecast reflects the stimulus package that was passed and signed, which has less funding for infrastructure than assumed in the preliminary forecast. This change reduced the Washington construction forecast. On the other hand, the new forecast also reflects higher spending for the Hanford cleanup than was assumed in February.

Compared to the preliminary forecast, our updated Washington economic forecast is generally weaker, as a result of the weaker national economic forecast.

The attached tables compare the updated forecast with the preliminary forecast released on March 6th as well as with the forecast adopted in November.

If you have any questions, please contact Bret Bertolin, Senior Economic Forecaster, at (360) 570-6106 or bretb@dor.wa.gov.

Cc: Governor's Council of Economic Advisors

Enclosures

Updated March Compared to Preliminary March U.S. Forecast Comparison

| | 2008Q4 | 2009Q1 | 2009Q2 | 2009Q3 | 2009Q4 | 2010Q1 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------------|--------------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|
| Real GDP (2000 USD billions) | | | | | | | | | | | |
| March Forecast, Updated | 11,525 | 11,369 | 11,312 | 11,326 | 11,377 | 11,441 | 11,524 | 11,653 | 11,346 | 11,564 | 11,959 |
| Percent Change | -6.2% | -5.3% | -2.0% | 0.5% | 1.8% | 2.3% | 2.0% | 1.1% | -2.6% | 1.9% | 3.4% |
| March Forecast, Preliminary | 11,599 | 11,455 | 11,411 | 11,434 | 11,491 | 11,559 | 11,524 | 11,671 | 11,448 | 11,688 | 12,083 |
| Percent Change | -3.8% | -4.9% | -1.5% | 0.8% | 2.0% | 2.4% | 2.0% | 1.3% | -1.9% | 2.1% | 3.4% |
| Implicit Price Deflator (2000=1 | 100) | | | | | | | | | | |
| March Forecast, Updated | 121.5 | 121.0 | 120.8 | 121.0 | 121.2 | 121.7 | 117.654 | 121.579 | 120.992 | 122.558 | 124.776 |
| Percent Change | -5.0% | -1.5% | -0.7% | 0.7% | 0.8% | 1.5% | 2.6% | 3.3% | -0.5% | 1.3% | 1.8% |
| March Forecast, Preliminary | 121.3 | 120.6 | 120.7 | 121.0 | 121.3 | 121.9 | 117.654 | 121.537 | 120.906 | 122.887 | 125.193 |
| Percent Change | -5.5% | -2.2% | 0.3% | 0.8% | 1.2% | 2.0% | 2.6% | 3.3% | -0.5% | 1.6% | 1.9% |
| Real Personal Income (2000 US | SD billions) |) | | | | | | | | | |
| March Forecast, Updated | 9,998 | 10,031 | 10,153 | 10,111 | 10,133 | 10,166 | 9,912 | 9,958 | 10,107 | 10,219 | 10,454 |
| Percent Change | 4.4% | 1.3% | 5.0% | -1.7% | 0.9% | 1.3% | 3.4% | 0.5% | 1.5% | 1.1% | 2.3% |
| March Forecast, Preliminary | 9,995 | 10,022 | 10,174 | 10,143 | 10,177 | 10,203 | 9,912 | 9,955 | 10,129 | 10,271 | 10,515 |
| Percent Change | 4.6% | 1.1% | 6.2% | -1.2% | 1.3% | 1.0% | 3.4% | 0.4% | 1.8% | 1.4% | 2.4% |
| Nonfarm Payroll Employment (| Millions) | | | | | | | | | | |
| March Forecast, Updated | 135.7 | 134.0 | 133.0 | 132.4 | 132.1 | 132.2 | 137.6 | 137.0 | 132.8 | 132.6 | 134.7 |
| Percent Change | -3.7% | -5.1% | -2.9% | -1.8% | -0.9% | 0.4% | 1.1% | -0.4% | -3.1% | -0.2% | 1.6% |
| March Forecast, Preliminary | 135.8 | 134.1 | 133.4 | 133.0 | 132.8 | 133.1 | 137.6 | 137.1 | 133.3 | 133.6 | 135.8 |
| Percent Change | -3.6% | -4.7% | -2.2% | -1.3% | -0.4% | 0.7% | 1.1% | -0.4% | -2.7% | 0.2% | 1.6% |
| Unemployment Rate (Percent of | of Labor Fo | rce) | | | | | | | | | |
| March Forecast, Updated | 6.9% | 8.0% | 8.7% | 9.2% | 9.5% | 9.6% | 4.6% | 5.8% | 8.8% | 9.5% | 8.9% |
| March Forecast, Preliminary | 6.9% | 7.8% | 8.3% | 8.7% | 9.0% | 9.0% | 4.6% | 5.8% | 8.5% | 9.0% | 8.3% |
| 30 Year Fixed Mortgage Rate (I | Percent, av | erage) | | | | | | | | | |
| March Forecast, Updated | 5.9% | 5.1% | 4.9% | 4.9% | 5.0% | 5.0% | 6.3% | 6.0% | 5.0% | 5.0% | 5.8% |
| March Forecast, Preliminary | 5.9% | 5.0% | 5.0% | 5.1% | 5.1% | 5.2% | 6.3% | 6.0% | 5.1% | 5.4% | 6.4% |
| 3 Month T-Bill Rate (Percent, a | verage) | | | | | | | | | | |
| March Forecast, Updated | 0.3% | 0.3% | 0.3% | 0.3% | 0.4% | 0.5% | 4.4% | 1.4% | 0.3% | 0.7% | 2.4% |
| March Forecast, Preliminary | 0.3% | 0.2% | 0.2% | 0.3% | 0.4% | 0.5% | 4.4% | 1.4% | 0.3% | 0.9% | 2.8% |

Updated March Compared to November U.S. Forecast Comparison

| | 2008Q4 | 2009Q1 | 2009Q2 | 2009Q3 | 2009Q4 | 2010Q1 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------------|-------------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|
| Real GDP (2000 USD billions) | | | | | | | | | | | |
| March Forecast, Updated | 11,525 | 11,369 | 11,312 | 11,326 | 11,377 | 11,441 | 11,524 | 11,653 | 11,346 | 11,564 | 11,959 |
| Percent Change | -6.2% | -5.3% | -2.0% | 0.5% | 1.8% | 2.3% | 2.0% | 1.1% | -2.6% | 1.9% | 3.4% |
| November Forecast | 11,622 | 11,560 | 11,546 | 11,556 | 11,590 | 11,640 | 11,524 | 11,679 | 11,563 | 11,760 | 12,124 |
| Percent Change | -3.3% | -2.1% | -0.5% | 0.4% | 1.2% | 1.7% | 2.0% | 1.3% | -1.0% | 1.7% | 3.1% |
| Implicit Price Deflator (2000= | 100) | | | | | | | | | | |
| March Forecast, Updated | 121.5 | 121.0 | 120.8 | 121.0 | 121.2 | 121.7 | 117.654 | 121.579 | 120.992 | 122.558 | 124.776 |
| Percent Change | -5.0% | -1.5% | -0.7% | 0.7% | 0.8% | 1.5% | 2.6% | 3.3% | -0.5% | 1.3% | 1.8% |
| November Forecast | 121.8 | 121.4 | 121.3 | 121.6 | 122.0 | 122.7 | 117.654 | 121.700 | 121.575 | 123.842 | 126.839 |
| Percent Change | -4.2% | -1.3% | -0.6% | 1.0% | 1.4% | 2.4% | 2.6% | 3.4% | -0.1% | 1.9% | 2.4% |
| Real Personal Income (2000 U | SD billions |) | | | | | | | | | |
| March Forecast, Updated | 9,998 | 10,031 | 10,153 | 10,111 | 10,133 | 10,166 | 9,912 | 9,958 | 10,107 | 10,219 | 10,454 |
| Percent Change | 4.4% | 1.3% | 5.0% | -1.7% | 0.9% | 1.3% | 3.4% | 0.5% | 1.5% | 1.1% | 2.3% |
| November Forecast | 10,055 | 10,223 | 10,194 | 10,208 | 10,221 | 10,223 | 9,912 | 9,987 | 10,211 | 10,262 | 10,482 |
| Percent Change | 5.5% | 6.9% | -1.1% | 0.6% | 0.5% | 0.1% | 3.4% | 0.8% | 2.2% | 0.5% | 2.1% |
| Nonfarm Payroll Employment (| (Millions) | | | | | | | | | | |
| March Forecast, Updated | 135.7 | 134.0 | 133.0 | 132.4 | 132.1 | 132.2 | 137.6 | 137.0 | 132.8 | 132.6 | 134.7 |
| Percent Change | -3.7% | -5.1% | -2.9% | -1.8% | -0.9% | 0.4% | 1.1% | -0.4% | -3.1% | -0.2% | 1.6% |
| November Forecast | 136.9 | 136.1 | 135.5 | 135.2 | 135.1 | 135.2 | 137.6 | 137.5 | 135.5 | 135.6 | 137.5 |
| Percent Change | -1.7% | -2.1% | -1.8% | -1.0% | -0.2% | 0.3% | 1.1% | -0.1% | -1.5% | 0.1% | 1.4% |
| Unemployment Rate (Percent | of Labor Fo | rce) | | | | | | | | | |
| March Forecast, Updated | 6.9% | 8.0% | 8.7% | 9.2% | 9.5% | 9.6% | 4.6% | 5.8% | 8.8% | 9.5% | 8.9% |
| November Forecast | 6.5% | 7.1% | 7.7% | 8.0% | 8.1% | 8.2% | 4.6% | 5.7% | 7.7% | 8.2% | 7.8% |
| 30 Year Fixed Mortgage Rate (| Percent, av | erage) | | | | | | | | | |
| March Forecast, Updated | 5.9% | 5.1% | 4.9% | 4.9% | 5.0% | 5.0% | 6.3% | 6.0% | 5.0% | 5.0% | 5.8% |
| November Forecast | 6.0% | 5.7% | 5.6% | 5.6% | 5.5% | 5.5% | 6.3% | 6.1% | 5.6% | 5.6% | 6.8% |
| 3 Month T-Bill Rate (Percent, a | verage) | | | | | | | | | | |
| March Forecast, Updated | 0.3% | 0.3% | 0.3% | 0.3% | 0.4% | 0.5% | 4.4% | 1.4% | 0.3% | 0.7% | 2.4% |
| November Forecast | 0.6% | 0.6% | 0.8% | 1.0% | 1.0% | 1.2% | 4.4% | 1.5% | 0.9% | 1.8% | 4.0% |

Updated March Compared to Preliminary March Washington Forecast Comparison

| | 2008Q4 | 2009Q1 | 2009Q2 | 2009Q3 | 2009Q4 | 2010Q1 | 2007 | 2008 | 2009 | 2010 | 2011 |
|--------------------------------|--------------|--------|--------|--------|--------|--------|-------|--------|--------|-------|-------|
| Real Personal Income (2000 US | SD billions) |) | | | | | | | | | |
| March Forecast, Updated | 227.9 | 229.8 | 231.5 | 231.6 | 231.5 | 234.0 | 225.7 | 227.5 | 231.1 | 236.0 | 243.9 |
| Percent Change | 1.7% | 3.4% | 2.9% | 0.2% | -0.2% | 4.4% | 5.3% | 0.8% | 1.6% | 2.1% | 3.3% |
| March Forecast, Preliminary | 228.1 | 230.5 | 233.2 | 233.6 | 233.7 | 236.4 | 225.7 | 227.6 | 232.8 | 238.7 | 246.9 |
| Percent Change | 1.9% | 4.3% | 4.8% | 0.7% | 0.2% | 4.7% | 5.3% | 0.8% | 2.3% | 2.6% | 3.4% |
| Personal Income (USD billions) |) | | | | | | | | | | |
| March Forecast, Updated | 276.8 | 278.1 | 279.6 | 280.2 | 280.6 | 284.8 | 265.6 | 276.6 | 279.6 | 289.3 | 304.3 |
| Percent Change | -3.4% | 1.8% | 2.2% | 0.9% | 0.6% | 6.0% | 8.0% | 4.2% | 1.1% | 3.5% | 5.2% |
| March Forecast, Preliminary | 276.6 | 278.0 | 281.5 | 282.6 | 283.6 | 288.3 | 265.6 | 276.6 | 281.4 | 293.4 | 309.1 |
| Percent Change | -3.7% | 2.1% | 5.2% | 1.5% | 1.4% | 6.8% | 8.0% | 4.1% | 1.8% | 4.2% | 5.4% |
| Nonfarm Payroll Employment (| Thousands |) | | | | | | | | | |
| March Forecast, Updated | 2,933 | 2,905 | 2,886 | 2,877 | 2,875 | 2,886 | 2,934 | 2,960 | 2,886 | 2,906 | 2,977 |
| Percent Change | -4.4% | -3.8% | -2.7% | -1.1% | -0.3% | 1.4% | 2.6% | 0.9% | -2.5% | 0.7% | 2.4% |
| March Forecast, Preliminary | 2,933 | 2,911 | 2,898 | 2,893 | 2,895 | 2,908 | 2,934 | 2,960 | 2,899 | 2,932 | 3,015 |
| Percent Change | -4.4% | -3.1% | -1.7% | -0.6% | 0.2% | 1.8% | 2.6% | 0.9% | -2.1% | 1.1% | 2.8% |
| Unemployment Rate (Percent of | of Labor Fo | rce) | | | | | | | | | |
| March Forecast, Updated | 6.2% | 8.3% | 9.0% | 9.6% | 9.9% | 10.0% | 4.5% | 5.3% | 9.2% | 10.0% | 9.5% |
| March Forecast, Preliminary | 6.6% | 7.8% | 8.4% | 8.9% | 9.2% | 9.3% | 4.5% | 5.5% | 8.6% | 9.3% | 8.9% |
| Manufacturing Employment (Th | nousands) | | | | | | | | | | |
| March Forecast, Updated | 279.6 | 278.0 | 271.3 | 265.8 | 262.8 | 263.0 | 293.3 | 291.0 | 269.5 | 264.4 | 273.4 |
| Percent Change | -17.0% | -2.3% | -9.3% | -7.8% | -4.4% | 0.2% | 2.6% | -0.8% | -7.4% | -1.9% | 3.4% |
| March Forecast, Preliminary | 279.6 | 278.3 | 273.9 | 270.2 | 268.1 | 268.2 | 293.3 | 291.0 | 272.6 | 268.6 | 275.8 |
| Percent Change | -17.0% | -1.9% | -6.2% | -5.3% | -3.0% | 0.2% | 2.6% | -0.8% | -6.3% | -1.4% | 2.7% |
| Construction Employment (Tho | usands) | | | | | | | | | | |
| March Forecast, Updated | 194.0 | 187.4 | 179.7 | 172.8 | 168.4 | 166.6 | 208.2 | 201.5 | 177.1 | 165.4 | 170.5 |
| Percent Change | -10.3% | -13.0% | -15.5% | -14.3% | -9.9% | -4.2% | 6.8% | -3.2% | -12.1% | -6.6% | 3.1% |
| March Forecast, Preliminary | 194.0 | 188.1 | 182.3 | 175.5 | 171.5 | 170.1 | 208.2 | 201.5 | 179.4 | 172.9 | 187.8 |
| Percent Change | -10.3% | -11.6% | -11.8% | -14.0% | -8.9% | -3.1% | 6.8% | -3.2% | -11.0% | -3.6% | 8.6% |
| Housing Permits (Thousands) | | | | | | | | | | | |
| March Forecast, Updated | 21.0 | 19.3 | 19.0 | 19.1 | 23.2 | 26.4 | 47.4 | 27.3 | 20.1 | 30.2 | 40.3 |
| Percent Change | -57.0% | -28.9% | -5.5% | 2.2% | 116.3% | 68.6% | -5.3% | -42.5% | -26.1% | 50.2% | 33.3% |
| March Forecast, Preliminary | 20.2 | 18.9 | 19.1 | 19.3 | 23.1 | 27.0 | 47.4 | 27.5 | 20.1 | 32.7 | 43.4 |
| Percent Change | -66.4% | -22.8% | 4.7% | 4.1% | 105.4% | 85.5% | -5.3% | -42.0% | -26.8% | 62.4% | 32.7% |

Updated March Compared to November Washington Forecast Comparison

| | 2008Q4 | 2009Q1 | 2009Q2 | 2009Q3 | 2009Q4 | 2010Q1 | 2007 | 2008 | 2009 | 2010 | 2011 |
|--------------------------------|-------------|--------|--------|--------|--------|--------|-------|--------|--------|-------|-------|
| Real Personal Income (2000 U | - | | | | | | | | | | |
| March Forecast, Updated | 227.9 | 229.8 | 231.5 | 231.6 | 231.5 | 234.0 | 225.7 | 227.5 | 231.1 | 236.0 | 243.9 |
| Percent Change | 1.7% | 3.4% | 2.9% | 0.2% | -0.2% | 4.4% | 5.3% | 0.8% | 1.6% | 2.1% | 3.3% |
| November Forecast | 228.1 | 233.4 | 232.8 | 235.1 | 234.8 | 236.2 | 225.7 | 226.9 | 234.0 | 237.2 | 243.4 |
| Percent Change | 4.2% | 9.7% | -1.1% | 4.1% | -0.6% | 2.4% | 5.3% | 0.5% | 3.1% | 1.4% | 2.6% |
| Personal Income (USD billions) |) | | | | | | | | | | |
| March Forecast, Updated | 276.8 | 278.1 | 279.6 | 280.2 | 280.6 | 284.8 | 265.6 | 276.6 | 279.6 | 289.3 | 304.3 |
| Percent Change | -3.4% | 1.8% | 2.2% | 0.9% | 0.6% | 6.0% | 8.0% | 4.2% | 1.1% | 3.5% | 5.2% |
| November Forecast | 277.9 | 283.5 | 282.3 | 285.8 | 286.4 | 289.8 | 265.6 | 276.2 | 284.5 | 293.8 | 308.8 |
| Percent Change | -0.1% | 8.3% | -1.7% | 5.1% | 0.8% | 4.9% | 8.0% | 4.0% | 3.0% | 3.3% | 5.1% |
| Nonfarm Payroll Employment (| Thousands |) | | | | | | | | | |
| March Forecast, Updated | 2,933 | 2,905 | 2,886 | 2,877 | 2,875 | 2,886 | 2,934 | 2,960 | 2,886 | 2,906 | 2,977 |
| Percent Change | -4.4% | -3.8% | -2.7% | -1.1% | -0.3% | 1.4% | 2.6% | 0.9% | -2.5% | 0.7% | 2.4% |
| November Forecast | 2,942 | 2,941 | 2,936 | 2,937 | 2,940 | 2,946 | 2,932 | 2,960 | 2,938 | 2,960 | 3,012 |
| Percent Change | -2.6% | -0.1% | -0.7% | 0.2% | 0.3% | 0.9% | 2.5% | 0.9% | -0.7% | 0.7% | 1.8% |
| Unemployment Rate (Percent of | of Labor Fo | rce) | | | | | | | | | |
| March Forecast, Updated | 6.2% | 8.3% | 9.0% | 9.6% | 9.9% | 10.0% | 4.5% | 5.3% | 9.2% | 10.0% | 9.5% |
| November Forecast | 6.4% | 6.9% | 7.4% | 7.7% | 7.9% | 8.1% | 4.5% | 5.5% | 7.5% | 8.3% | 8.4% |
| Manufacturing Employment (TI | housands) | | | | | | | | | | |
| March Forecast, Updated | 279.6 | 278.0 | 271.3 | 265.8 | 262.8 | 263.0 | 293.3 | 291.0 | 269.5 | 264.4 | 273.4 |
| Percent Change | -17.0% | -2.3% | -9.3% | -7.8% | -4.4% | 0.2% | 2.6% | -0.8% | -7.4% | -1.9% | 3.4% |
| November Forecast | 283.1 | 288.6 | 284.3 | 282.1 | 279.4 | 277.2 | 293.2 | 291.7 | 283.6 | 276.5 | 281.8 |
| Percent Change | -12.9% | 7.9% | -5.7% | -3.1% | -3.8% | -3.1% | 2.6% | -0.5% | -2.8% | -2.5% | 1.9% |
| Construction Employment (The | usands) | | | | | | | | | | |
| March Forecast, Updated | 194.0 | 187.4 | 179.7 | 172.8 | 168.4 | 166.6 | 208.2 | 201.5 | 177.1 | 165.4 | 170.5 |
| Percent Change | -10.3% | -13.0% | -15.5% | -14.3% | -9.9% | -4.2% | 6.8% | -3.2% | -12.1% | -6.6% | 3.1% |
| November Forecast | 191.9 | 189.8 | 187.6 | 185.6 | 183.9 | 183.4 | 207.4 | 199.6 | 186.7 | 184.0 | 186.5 |
| Percent Change | -10.7% | -4.4% | -4.6% | -4.1% | -3.6% | -1.1% | 6.4% | -3.7% | -6.5% | -1.4% | 1.3% |
| Housing Permits (Thousands) | | | | | | | | | | | |
| March Forecast, Updated | 21.0 | 19.3 | 19.0 | 19.1 | 23.2 | 26.4 | 47.4 | 27.3 | 20.1 | 30.2 | 40.3 |
| Percent Change | -57.0% | -28.9% | -5.5% | 2.2% | 116.3% | 68.6% | -5.3% | -42.5% | -26.1% | 50.2% | 33.3% |
| November Forecast | 26.7 | 26.8 | 27.7 | 29.5 | 31.5 | 33.3 | 47.4 | 29.1 | 28.9 | 36.9 | 41.8 |
| Percent Change | 2.3% | 2.6% | 13.7% | 28.2% | 30.6% | 25.2% | -5.3% | -38.6% | -0.8% | 27.6% | 13.3% |